

Serial No.: 10/824,156

PATENT AF
RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 3641

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October 4, 2006

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/MDavidGalin/

M. David Galin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David G. Land

Serial No.: 10/824,156

Art Unit: 3641

Filed: April 14, 2004

Confirmation No.: 6382

Title: DETONATOR SYSTEM HAVING LINEAR ACTUATOR

Examiner: Troy Chambers

Docket No.: 04E007

REPLY TO OFFICE ACTION DATED AUGUST 28, 2006

Mail Stop: AF
Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This reply is filed in response to the Office action dated August 28, 2006.
Favorable consideration of the application is respectfully requested in view of the following.

INTRODUCTORY REMARKS

Claim 1 has been amended in a manner consistent with the suggestion of the Examiner appearing in the paragraph bridging pages 4 and 5 of the Office Action dated August 28, 2006. Namely, claim 1 has been amended to more positively recite that the circuit includes the recited logic gate. It is submitted that entry of the amendment is proper since the amendment raises no new issues, does not require an additional search and/or places the application in a better condition for allowance and/or appeal. For instance, the Applicant argued that "the electrical circuit includes a digital logic gate that is configured as a comparator ..." at page 10 of the Reply that was filed in response to the Office Action dated March 31, 2006. As such, treatment of the logic gate as a positively recited feature should have been given and no new issues are presented. Accordingly, entry of the amendment is respectfully requested.